

Date: Wednesday, 12/11/2008 1:31:30 PM  
 User: Julie Dawson

## Process Sheet

<b>Customer</b> : CU-DAR001 Dart Helicopters Services	<b>Drawing Name</b> : 8" MIRROR
<b>Job Number</b> : 43342	
<b>Estimate Number</b> : 10103	
<b>P.O. Number</b> :	<b>Part Number</b> : D2011103
<b>This Issue</b> : 12/11/2008 <b>S.O. No.</b> :	<b>Drawing Number</b> : D2011 REV. G
<b>Prsht Rev.</b> : NC	<b>Project Number</b> : N/A
<b>First Issue</b> : 11	<b>Drawing Revision</b> : G
<b>Previous Run</b> : 40246	<b>Material</b> :
<b>Written By</b> :	<b>Due Date</b> : 28/11/2008 <b>Qty:</b> 50 <b>Um:</b> Each
<b>Checked &amp; Approved By</b> : JUL 08.11.12	
<b>Comment</b> : Est: J 04.09.15 Added Steps 5-7 KJ/JLM Est K 08.11.06 dwg rev G EC verified by: DD	

## Additional Product

Job Number:



<b>Seq. #:</b>	<b>Machine Or Operation:</b>	<b>Description :</b>
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1.0	PG	PURCHASING
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**Comment:** PURCHASING

Issue P/O: 7570  
 Velvac Mirror P/N: 708441  
 Possible supplier: UAP/NAPA  
 Material release note required

2008/11/13  
 (50)

2.0	708441	MIRROR 8"
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**Comment:** Qty.: 1.0000 Each(s)/Unit Total: 40.0000 Each(s)  
 Mirror 8"

3.0	PACKAGING 1	PACKAGING RESOURCE #1
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**Comment:** PACKAGING RESOURCE #1

Recieve & Inspect for Transit Damage  
 Ensure Material Release Note is attached .

2008/11/17 (50)

4.0	QC6	DIMENSIONAL CHECK
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**Comment:** DIMENSIONAL CHECK

2008/11/18 counter (50)

5.0	D30153	Locknut
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**Comment:** Qty.: 1.0000 Each(s)/Unit Total: 40.0000 Each(s)  
 Locknut  
 Pick:

Qty	Part Number	Description	Batch
1	D3015-3	Lock nut	3411898

2008/11/19

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

Date: Wednesday, 12/11/2008 1:31:30 PM  
User: Julie Dawson

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: 8" MIRROR

Job Number: 43342

Part Number: D2011103

Job Number:



Seq. #:

Machine Or Operation:

Description:

6.0

AN960JD516

Washer



Comment: Qty.: 1.0000 Each(s)/Unit Total: 40.0000 Each(s)

Washer

Pick:

Qty Part Number Description Batch

1 AN960JD516 Washer M109282

08/11/19

7.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

1- Discard Hardware & Install new hardware loosely

2- Inject 3ml of White Sikaflex adhesive per hole.

Qty Part Number Description Batch

A/R Sikaflex-291

Expiry date

M109883  
07/11/09

08/11/19 (51)

8.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

08/11/20 (52) canter

9.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location:

STH76 221

08/11/21 (53)

10.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

08/11/24

Job Completion



08-11-21

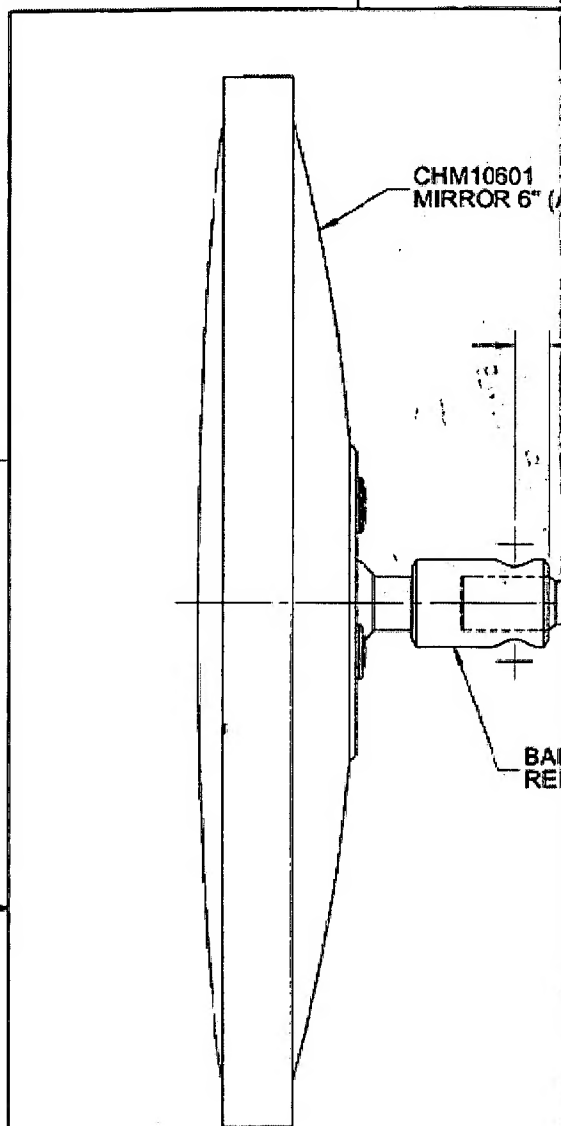
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



P/N	DESCRIPTION
011-101	MIRROR ASSEMBLY 6"
011-103	MIRROR ASSEMBLY 8"
0829	THREADED STUD
014-1	LOCKNUT
015-3	LOCKNUT
IM10601	MIRROR 6" (AUTOPART)
B441	MIRROR 8" (VELVAC)
0960JD416L	WASHER
0960JD516	WASHER

BAL  
REF

## D2011-101 MIRROR ASSEMBLY

### NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE SPECIFIED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: D2011-101 = 0.6 lbs APPROX. ; D2011-103 = 0.8 lbs APPROX.
- 8) D2829 INSTALLATION PROCEDURE:
  - APPLY LOCKTITE 262 TO Ø5/16 END OF STUD
  - THREAD BY HAND INTO BALL MOUNT UNTIL END OF D2829 IS WITHIN BALL MOUNT
  - CRIMP BALL MOUNT ON TWO OPPOSING SIDES OF STUD USING TOOL DT8317
  - CRIMP TO DEPTH OF 0.040±0.010 USING TOOL DT8317
- 9) INSTALL LOOSE

**RELEASED**  
08-10-29/11

SHOOT COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 43362

WORKS TO CURRENT STANDARD TO "B" SIZE FORMAT; MIRROR 6" CHM10601 WERE MIRROR 6" (GROTE) 3-1; ADDED D2829 (ZN D3-1 AND ZN D3-1); ADDING NOTE, VIEW A-A AND SECTION NOTE.	MB	08.10.06
PRODUCT IS DISCONTINUED		
ALANT ON -101	CP	04.09.10
	CP	01.05.08
D NUT, REMOVED STUD	CP	01.04.23
AUTO MIRRORS WITH PHILLIPS, DRAWN	RF	99.06.01
	JB	98.04.09
D2011, ADDED -103	JB	90.06.15
	JB	90.03.31
DESCRIPTION	BY	DATE

## DART AEROSPACE LTD

HAWKESBURY, ONTARIO, CANADA

DRAWING NO.

D2011

REV. G

SHEET 1 OF 1

TITLE

MIRROR ASSEMBLY

SCALE

NTS

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# DART

## Purchase Order

Date Nov 13, 2008	Page 1
Purchase Order Number PO00007570	

Dart Aerospace Ltd  
1270 Aberdeen St  
Hawksbury, Ontario K6A 1K7  
Phone: (613)632-9577  
Fax: (613)632-1053

**Vendor Address:**

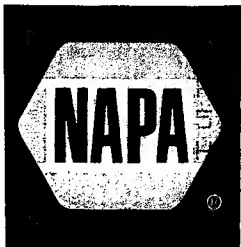
Uap Hawkesbury Inc. #074  
514 Main Street West  
Hawkesbury, ON K6A 2J2  
Phone (613) 632-8575  
Fax (613) 632-1539

**Ship To:**

Main Finished Goods Location  
Dart Aerospace Ltd  
1270 Aberdeen St  
Hawksbury, Ontario K6A 1K7

Reference	Contact	Vendor Number VC-UAP001	PO Date Nov 13, 2008	Terms N30	Ship Via yours	Expected Arrival Nov 17, 2008
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Qty. Ordered	Item Number	Description	Expected Arrival	Drop-Ship	Unit Cost	UOM	Extended Price
50.0000	708441	MIRROR 8" Comments: AS PER DWG D2011 REV. G P/N: 708441 B43342	17/11/2008	No	23.950000	Each	1,197.50
<div>CERTIFICATE OF CONFORMITY REQD UPON DELIVERY</div>					Tax Summary:		
					GST 59.88		
					GSTME 0.00		
					GSTND 0.00		
Comments: <u>REVISED QTY</u>					Less:		0.00
					included tax		
					Subtotal		1,197.50
					Total tax		59.88
Entered By: <u>CL</u> CLAVOIE					Total purchase order in		
Approved By: <u>U</u>					CAD Dollars		1,257.38



HAWKESBURY AUTO PARTS INC 558088TH

55 MAIN STREET WEST

HAWKESBURY, ONT. K6A 2J2

TEL: 632-8075 FAX: 632-1539

DANGEROUS GOODS PERMIT

EXPIRY DATE:

PERMIS RELATIF AUX MARCHANDISES DANGEREUSES.

DATE D'EXPIRATION:

EMERGENCY TELEPHONE NUMBER 24 HOURS

CANUTEC 613-996-6666

NUMÉRO DE TÉLÉPHONE D'URGENCE 24 HEURES

CANUTEC 613-996-6666

CCT # N° COMPTE	SOLD TO / VENDU À	DATE	TIME HEURE	STORE # N° MAGASIN	EMP # N° EMPL.	INVOICE NO. N° FACTURE
1501	DART AEROSPACE LTD	11/17/08	09:25	0E0004074	31	121170
SR #	1270 ABERDEEN STREET	PURCHASE ORDER #				
40	HAWKESBURY, ONTARIO	N° BON DE COMMANDE				
AD	K6A 1K7	7570				
14		TAX EXEMPTION : 5122-5207				
		EXEMPTION DE TAXE :				
		TERMS : NET 30 DAYS				
		CONDITIONS : CHARGE SALE				
		DELIVERY : LIVRAISON :				
PART NUMBER / N° PIÈCE	LN	DESCRIPTION	QUANTITY QUANTITE	PRICE / PRIX	NET	TOTAL
08441	GRD	CONVEX MIRROR	40.00	51	23.950	958.00
08441	GRD	CONVEX MIRROR	10.00	RES	23.950	239.30

REFUNDED BY \_\_\_\_\_ Subtotal 1197.50  
VERIFIED BY \_\_\_\_\_ Tax 5% GST ONLY 59.88  
Tax 0% 0.00

SIGNATURE

ALL GOODS RETURNED MUST BE ACCOMPANIED BY THIS INVOICE  
TOUTE MARCHANDISE RETOURNÉE DOIT ÊTRE ACCOMPAGNÉE DE CETTE FACTURE

TOTAL ----> CHARGE SALE 1257.38